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| <b>Date:</b> June 16, 2005     | <b>Pages:</b> 9 (including this sheet)   |
| <b>From:</b> Steven R. Gilliam | <b>Senders Phone No.:</b> (512) 338-6300<br><b>Senders Fax No.:</b> (512) 338-6301 |

**REGARDING:**

|                                    |  |                    |  |
|------------------------------------|--|--------------------|--|
| <b>Title:</b>                      | RELIABLE MULTICAST USING MERGED ACKNOWLEDGEMENTS |                    |  |
| <b>Application No.:</b> 09/659,106 | <b>Filed:</b>                                    | September 11, 2000 |  |
| <b>Examiner:</b> Kading, Joshua A. | <b>Group Art Unit:</b>                           | 2661               |  |
| <b>Atty. Docket No.:</b> 004-5041  | <b>Confirmation No.:</b>                         | 4516               |  |

**ATTACHED HERETO:**

- (1) Supplemental Amendment After Final Rejection (6 pages);
- (2) Transmittal Letter (2 pages).

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that, on the date shown below, this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office.



Steven R. Gilliam

16-Jun-2005

Date

Respectfully submitted,



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June 16, 2005

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant: Hans Eberle et al.  
Title: RELIABLE MULTICAST USING MERGED ACKNOWLEDGEMENTS  
Application No.: 09/659,106 Filed: September 11, 2000  
Examiner: Kading, Joshua A. Group Art Unit: 2661  
Atty. Docket No.: 004-5041 Conf. No.: 4516

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- ☒ Supplemental Amendment After Final Rejection (6 page(s))  
☐ Petition for Extension of Time ( month) ( page(s))  
☐ Information Disclosure Statement ( page(s)), including PTO/SB0/8A and/or  
PTO/SB/08B ( page(s)), and copies of reference(s)  
☐ Other: ( page(s))  
☐ Other: ( page(s))  
☐ Other: ( page(s))  
☒ Transmittal Letter (2 page(s));  
☐ Return postcard;

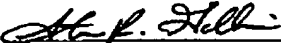
The Total Fee has been calculated as shown below:

|   | Pending Claims | Claims<br>Previously Paid | Extra Claims   | Fees   |
|---|----------------|---------------------------|----------------|--------|
| Total Claims                                      | 18             | - 31 =                    | 0 x \$50.00 =  | 0.00   |
| Independent Claims                                | 4              | - 5 =                     | 0 x \$200.00 = | 0.00   |
| Multiple Dependent Claims (if any) - \$360.00 fee |                |                           |                |        |
| Additional Claims Fee                             |                |                           |                | \$ .00 |
| Fee For Extension Of Time                         |                |                           |                |        |
| Other Fees: ( )                                   |                |                           |                |        |
| TOTAL FEE DUE:                                    |                |                           |                | \$ .00 |

- ☐ Small entity status is entitled to be asserted for the application.  
☐ A check is enclosed for the Total Fee shown above.  
☐ Please charge the Total Fee shown above to Deposit Account 50-0631.  
☒ The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees under 37 C.F.R. § 1.16 or 1.17, that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

**ZAGORIN O'BRIEN GRAHAM LLP**

June 16, 2005  
RE: 09/659,106  
Page 2 of 2

|   |                            |
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| <br>Steven R. Gilliam                                  | <u>16-Jun-2005</u><br>Date |
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Respectfully submitted,



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hans Eberle et al.

Title: RELIABLE MULTICAST USING MERGED ACKNOWLEDGEMENTS

Application No.: 09/659,106

Filed: September 11, 2000

Examiner: Kading, Joshua A.

Group Art Unit: 2661

Atty. Docket No.: 004-5041

Confirmation No.: 4516

June 16, 2005

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**SUPPLEMENTAL AMENDMENT AFTER FINAL REJECTION (37 C.F.R. §  
1.116)**

This paper is being submitted following the Final Rejection mailed on March 16, 2005 and following the Advisory Action mailed on June 2, 2005. In light of the Amendments and/or Remarks herein, further consideration is requested.